

**(CERF) - CAPITAL EQUIPMENT RESERVE FUND
AGENDA FOR MEETING**

Date: January 27, 2015

Time: 3:30 P.M.

Location: Mayor's Conference Room

Attendance:

Approval of minutes of the October 28, 2014 meeting (see pages 3-5).

CERF Balance Update: Currently the CERF account has \$1,717,719. After the approvals for this meeting the balance will be approximately \$1,192,422.

STANDARD REQUESTS

Requests from CERF – Nashua Police Department 2015

Nashua Police Department Request. Detailed information for this purchase is reflected on page 6 of this packet.

- I. The Nashua Police Department is requesting to replace a 2014 Ford Police Interceptor Utility Vehicle, Unit #17, VIN #1FM5L8AR9EG02129 that was totaled in an accident. The vehicle will be replaced with a 2015 Ford Police Interceptor Utility Vehicle from MHQ Municipal Headquarters. The total estimated replacement cost for the vehicle plus up-fit is \$31,000. Risk Management is issuing a claim reimbursement of \$21,250, bringing the total CERF payment to approximately **\$9,750**.

Requests from CERF – City Wide Communications Department 2015

City Wide Communications Requests – 1 of 2 requests is scheduled on the CERF list. Detailed information for these purchases is reflected on page 7-11 of this packet.

- I. Approval to purchase one (1) Ford F150 Quad Cab 4x4 Short bed Pick-up Truck including up-fit (utility cap, tool and truck bed access) with a cost of \$35,499. The current vehicle was involved in an accident and determined to be a total loss. Risk Management is issuing a claim reimbursement of \$3,650, bringing the total CERF payment to **\$31,849**.
- II. Approval to purchase one (1) Ford Explorer 4WD including up-fit (pull out drawer and warning lights) with a cost of \$29,251. The current vehicle, a 2004 Jeep Liberty, has a trade-in value of \$1,100, bringing the total CERF payment to **\$28,151**.

Requests from CERF – Nashua School Department 2015

Nashua School department Requests – all requests are scheduled on the CERF list. Detailed information for these purchases is reflected on page 12-22 of this packet.

- I. Approval to purchase one (1) 2015 Ford F250 including plow and up-fit with a cost of \$32,158. The current vehicle, a 2001 Ford ¾ Ton Pickup, VIN #1FTNF21LXIEB15010 is expected to have minimal trade-in value. Therefore, the estimated total CERF payment is **\$32,158**.
- II. Approval to purchase one (1) 2015 Ford Transit Cargo Van with a cost of \$30,751. The current vehicle, a 2002 Ford Cargo Van, VIN #1FTSS34L02HA32010 is expected to have minimal trade-in value. Therefore, the estimated total CERF payment is **\$30,751**.
- III. Approval to purchase one (1) 2015 Ford E350 Cutaway with a cost of \$32,752. The current vehicle, a 2002 Ford Box Van, VIN #1FDSE35D02HA32011 is expected to have minimal trade-in value. Therefore, the estimated total CERF payment is **\$32,752**.

Request from CERF – Public Works Division 2015

Solid Waste Request – all requests are scheduled on the CERF list. Detailed information for this purchase is reflected on page 23-30 of this packet.

- I. Approval to purchase one (1) Caterpillar D6T LGP Waste Handler Dozer with a cost of \$399,500. The current vehicle, a 1997 John Deere 750C Dozer, has a trade-in value of \$45,000, bringing the total CERF payment to **\$354,500**. Solid Waste is requesting to put the funds (\$240,000) for the replacement of Vehicle #109, a 2000 International Refuse Packer, toward the purchase of the new Caterpillar Dozer. Solid Waste will retain vehicle #109, but it will be removed from the CERF schedule.

Request from CERF – Transit Department 2015

Nashua Transit department Request – all requests are scheduled on the CERF list. Detailed information for this purchase is reflected on page 31-33 of this packet.

- III. Approval to purchase one (1) Ford Explorer 4WD or one (1) Ford Escape 4WD, including up-fit (flashing amber lights) with an estimated cost of \$26,928. Transit will be receiving an 80% Federal Grant toward the purchase of this vehicle, bringing the total CERF payment to **\$5,386**. However, due to FTA regulations, this purchase will have to put out to bid.

General Discussion if needed

Motion to Adjourn

**(CERF) - CAPITAL EQUIPMENT RESERVE FUND
MEETING MINUTES**

For the meeting of October 28, 2014

Members Present: Mayor Donnalee Lozeau
Alderman David W. Deane, President BOA
David Fredette, Treasurer/Tax Collector

Members Absent:

Non-Members Present: William Mansfield, Radio Systems Manager
Shawn Smith, Director of Plant Ops
Jeffrey Snow, Superintendent of Edgewood Cemetery
Nick Caggiano, Superintendent of Parks & Recreation Department
Eric Ryder, Superintendent of Street Department
John Stewart, Fleet Manager, Street Department
Jeffrey Lafleur, Superintendent of Solid Waste Department
John Griffin, CFO/Comptroller

Mayor Lozeau called the meeting to order at 4:05 P.M.

A motion was made by President Deane and seconded by Treasurer Fredette to accept the minutes of the October 15, 2014 meeting. Motion passed.

The CERF requests were reviewed and discussed as listed.

Requests from CERF – Fire Rescue Department 2015

- I. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of a 2014 Ford Police Interceptor for \$29,736.00 to replace a 2000 Ford Van as scheduled in the CERF list. Motion passed.
- II. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of a 2014 Ford Police Interceptor for \$29,736.00 to replace a 2008 Ford Crown Victoria as scheduled in the CERF list. Motion passed.
- III. Pursuant to R-14-040 Nashua Fire Rescue would respectfully request the usage of \$46,592.00 as the 10% matching funds for the Self-Contained Breathing Apparatus. This item is in the CERF replacement plan as established. The transaction was approved through the Finance Committee.

Requests from CERF – Citywide Communication Department 2015

- I. A motion was made by Treasurer Fredette and seconded by President Deane to table the request to purchase one (1) Ford F150 Quad Cab 4x4 Short bed Pick-up Truck with an

estimated price of \$32,000, or one (1) Ford Ford Explorer 4WD with an estimated price of \$27,000, to replace a Chevy Astro Van that was involved in an accident and determined to be a total loss. Motion passed.

- II. A motion was made by Treasurer Fredette and seconded by President Deane to table the request to purchase one (1) Ford Escape four wheel drive with an estimated price of \$23,775 to replace a 2004 Jeep Liberty. Motion passed.

Requests from CERF – Nashua School Department 2015

- I. A motion was made by Treasurer Fredette and seconded by President Deane to table the request to purchase of one (1) 2001 Ford ¾ Ton Pickup with an estimated replacement cost of \$44,100. Motion passed.
- II. A motion was made by Treasurer Fredette and seconded by President Deane to table the request to purchase of one (1) 2002 Ford Cargo Van with an estimated replacement cost of \$30,450. Motion passed.
- III. A motion was made by Treasurer Fredette and seconded by President Deane to table the request to purchase of one (1) 2002 Ford Box Van with an estimated replacement cost of \$40,950. Motion passed.

Request from CERF – Edgewood Cemetery 2015

- I. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of a Ford F-350 for \$44,043.40 to replace a 1997 Ford 4x4 dump. Motion passed.

Request from CERF – Public Works Division 2015

Street Department FY 2015

- I. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase two (2) Sidewalk tractors with an estimated cost to be \$123,567 each. Motion passed.
- II. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of one (1) Ford F250 with plow with an estimated cost of \$31,057. Motion passed.
- III. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of one (1) JCB Loader with an estimated cost of \$233,840. Motion passed.
- IV. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of one (1) 45ft low bed trailer with an estimated cost of \$42,000. Motion passed.
- V. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of one (1) For F250 with an estimated cost of \$31,057. Motion passed.

- VI. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of four (4) six-wheel dump trucks with an estimated cost of \$160,756.5 each including up-fit. Motion passed.

Park Recreation Department FY 2015

- I. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) six-wheel dump truck including up-fit with an estimated cost of \$160,756.50. Motion passed.
- II. A motion was made by Treasurer Fredette and seconded by President Deane to approve the purchase of one (1) Ford F150 extended cab pick-up with an estimated cost of \$28,511. Motion passed.
- III. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) Ford F550 1 ton rack body with an estimated cost of \$67,000. Motion passed.
- IV. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) Terrastar SFA 4x4 TR0005 with an estimated cost of \$112,000. Motion passed.

Admin/Engineering Department FY 2015

- I. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) Ford Fusion Hybrid with an estimated cost of \$28,117. Motion passed.

Solid Waste Department FY 2015

- I. A motion was made by President Deane and seconded by Treasurer Fredette to table the request to purchase one (1) Refuse Packer with an estimated cost of \$240,000. Motion passed.
- II. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) Ford F250 with plow with an estimated cost of \$31,057. Motion passed.
- III. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) Ford F150 with extended cab with an estimated cost of \$28,511. Motion passed.
- IV. A motion was made by President Deane and seconded by Treasurer Fredette to approve the purchase of one (1) 826K Cat compactor with an estimated cost of \$746,817. This purchase will be made through a G.O. Bond and has been reviewed and approved by Bond Counsel and the city's Financial Advisor. Motion passed.

Motion to Adjourn

A motion was made by Treasurer Fredette to adjourn the meeting at 5:45 P.M. The motion passed.



Intradepartmental Communication

To: David Fredette
From: Karen A. Smith, Business Manager
Subject: Capital Equipment Reserve Fund

Please accept this memo as a request to purchase a replacement vehicle for unit 17 that was recently in an accident.

The vehicle was a 2014 Police Interceptor utility vehicle, VIN# 1FM5K8AR9EGC02129 and we will be looking to replace it with a 2015 Ford Police Interceptor utility vehicle from MHQ Municipal Headquarters under the state of Massachusetts vehicle procurement contract #OVM-10 for the amount of \$29,244.

The cost to set up the vehicle is currently quoted in the amount of \$1,297.50, under Massachusetts contract RFP/GBPC2013. However, the contract for setup only will be expiring at the end of 2014, and a 5% increase to the set-up price quoted may be required. We will have to wait for the new contract pricing, so we have estimated \$31,000 on this purchase.

If you should require further information, please let me know.

Sincerely,

Karen A. Smith
Business Manager



City of Nashua, NH

Wireless Communications Division

C/O William Mansfield

PO Box 785

Nashua NH 03061-0785

603-594-3521 Fax: 603-594-3615

January 21, 2014

To: Mr. David Fredette

From: William Mansfield

Subject: CERF Vehicle Replacements for FY2015

The Citywide Communications has two vehicles assigned to the Division. These vehicles are four wheel drive capable and are utilized to transport personnel, tools and equipment to our tower sites on a daily basis. The vehicles are also used to provide transportation to meetings throughout New England and transport equipment to and from other facilities in the region.

Most recently one of the vehicles was involved in an accident and was deemed a total loss by Risk Management and our insurer. The vehicle, a 2000 Chevy Astro Van AWD, had 168,000 miles on it prior to the accident. The Communications Division is requesting a replacement for this vehicle. Research was conducted with various makes and models of vehicle to see what would be the best fit for replacement. The division requests to replace the vehicle with one of the following vehicles listed and we will utilize Massachusetts State Contract #GBPC2013 for the Purchase.

2015 Ford F150 Quad Cab 4x4 Short bed Pickup Truck- Contract Price \$35,499.10
Addition Equipment included in this price is a Utility Cap with Tool and Truck Bed
Access Pull out drawer and warning lights.

The amount the claim payout for is for the Astro Van loss is \$3,650.00. This amount is not reflected in the quoted contract price. The line item for the purchase order will be 28.6500.890 59275.

The Citywide Communications Division also has a second vehicle, a 2004 Jeep Liberty 4x4 that is need of replacement. Although this was targeted for the FY16 replacement year, this vehicle is currently in need of well over \$4000 in repairs. The vehicle currently has 105,000 miles on it and the repairs include a new rear end, new power steering lines and steering box, oil pan replacement and 4 new tires. Before expending the funds on repairs it was recommended that a new vehicle may want to be purchased. The Communications Division requests to replace the vehicle with a 2015 Ford Explorer 4x4 and we will utilize Massachusetts State Contract #GBPC2013 for the Purchase.

2015 Ford Explorer 4WD Contract \$29,251.

The trade in Value of the 2004 Jeep is \$1100 and is not included in this.



October 29, 2014

City of Nashua
Police Department
William Mansfield

603-594-3521 ph
email

Please find below a quote for a **Ford F150 4X4 XL Crew Cab Pickup** per the Commonwealth of Massachusetts Contract OVM 10. M.G.L. c.30B applies to the procurement of all commodities quoted. Contract items have been collectively purchased pursuant to M.G.L. c.30B sec. 1c and M.G.L. c.7 sec.22B. The governmental body is responsible to determine the applicability of M.G.L. c.30B to off contract items, including but not limited to, off contract items that have already been properly procured under M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22A (purchases from a vendor on contract with the Commonwealth), other contracts procured under M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22B or any M.G.L. c. 30B contract between the vendor and the jurisdiction. All off contract items must be procured under M.G.L. c. 30B.

2015 Ford F150 4x4 XL Crew Cab Pickup per spec	\$ 26,555.00
Color : TBD	included
Four Wheel Drive	included
3.5L V6 Gasoline Engine	included
Automatic Transmission	included
Air Conditioning	included
Electronic Shift 4 Wheel Drive	included
Front Cloth Bucket Seats	included
Class 4 Trailer Tow Package (7 Pin /4 Pin Harness)	465.00
Power Locks & Windows	912.00
Factory Running Boards	235.00
Backup Camera	250.00
Reverse Sensing	275.00
Rhino Coat Bedliner Spray on	490.00
Total Contract Price:	\$ 29,182.00
Anticipated Contract Increase:	5%
Total Budget Quote:	\$ 30,641.10

Sincerely,

John Welch

401 Elm Street Marlborough, MA 01752
Phone: 508-573-2626 Fax: 508-573-2726
jwelch@mhq.com

Copy of Nashua PD F150 Crew XL 102914



Quotation

Quote Date: 11/13/2014

Sales Contact: Michael Curtin

401 Elm Street, Marlborough, MA 01752
(603) 325-0995 fax: 508-573-2705

Nashua Police Department
William Mansfield
0 Panther Drive
Nashua, NH

Upfit Ford F-150

Item #	Description	Qty	Price	Extended Price
Lighting				
SFP1G	Whelen SpitFire Plus LINZ6 Super-LED Series - Green - Mounted in Rear Cap Window	4	\$112.00	\$448.00
	Leer Fiberglass Cap - Pickup Box Cover - Lift Up Side Hatches	1	\$1,995.00	\$1,995.00
	Shelves for Leer Cap	1	\$595.00	\$595.00
4109076	Cargo Slide - Heavy Duty - 76" x 49" - Weight Capacity 2000 lbs. equally distributed	1	\$1,595.00	\$1,595.00
Labor				
Labor	Labor	1	\$225.00	\$225.00

Total Quote: \$4,858.00



October 24, 2014

City of Nashua
Police Department
William Mansfield

603-594-3521 ph
ext
email

Please find below a quote for a **Ford Explorer Base 4WD** per the GBPC/MAPC Procurement Contract. M.G.L. c.30B applies to the procurement of all commodities quoted. Contract items have been collectively purchased pursuant to M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22B. The governmental body is responsible to determine the applicability of M.G.L. c.30B to off contract items, including but not limited to: off contract items that have already been properly procured under M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22A (purchases from a vendor on contract with the Commonwealth), other contracts procured under M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22B or any M.G.L. c.30B contract between the vendor and the jurisdiction. All off contract items must be procured under M.G.L. c.30B.

2015 Ford Explorer Base 4WD per contract spec.	\$ 25,110.00
Color: TBD	included
3.5 liter V/6 engine	included
Power Windows and Locks	included
Air Conditioning	included
AM/FM Stereo/CD	included
Cloth Front Buckets and Cloth Rear Bench	included
Factory Trailer Tow	536.00
Reverse Sensing	261.75

Total Contract Price:	\$ 25,907.75
Anticipated Contract Increase:	5%
Total Budget Quote:	\$ 26,928.30

Sincerely,

John Welch



Quotation

Quote Date: 11/13/2014

Sales Contact: Michael Curtin

401 Elm Street, Marlborough, MA 01752
(603) 325-0995 fax: 508-573-2705

Nashua Police Department
William Mansfield
0 Panther Drive
Nashua, NH

Upfit Ford Explorer

Item #	Description	Qty	Price	Extended Price
	Lighting			
SFP1G	Whelen SpitFire Plus LINZ6 Super-LED Series - Green - Mounted in Rear Window	4	\$112.00	\$448.00
OPSFIU164026	OPS: Aluminum Single Drawer Unit for Ford Interceptor Utility SUV - 16"H x 40"W x 28" - Top of the Unit to Have Rhino Anti Skid Surface - 500lb 100% Capacity Ball Bearing Slides - Adjustable Dividers - OR SIMILAR	1	\$1,650.00	\$1,650.00
	Labor			
Labor	Labor	1	\$225.00	\$225.00

Total Quote: \$2,323.00



**Nashua
School District**
EDUCATE. INSPIRE. EMPOWER.

Plant Operations Department
38 Riverside Street
Nashua, New Hampshire 03062
603.589-2780 Fax 603.594.4361

Shawn Smith
Plant Operations Director

TO: David Fredette, City of Nashua Treasurer

FROM: Shawn Smith, Director of Plant Operations

DATE: January 5, 2014

RE: Nashua School District CERF Funding Request

1. The school department is requesting CERF funding for the replacement of three vehicles:
 - a. 2001 Ford ¾ Ton Pickup, VIN #1FTNF21LXIEB15010, Plate #G01465, 99,000 miles. This vehicle is driven by the Plant Operations Grounds staff. Estimated cost of replacement per CERF schedule was \$44,100. Actual cost is \$32,158 (2015 Ford F250, includes plow, mounted) from Grappone Automotive Group. See attached for description.
 - b. 2002 Ford Cargo Van, VIN #1FTSS34L02HA32010, Plate #G00518, 91,000 miles. This vehicle is driven by one of the Plant Operations Plumbers. Estimated cost of replacement per CERF was \$30,450. Actual cost is \$30,751 (2015 Ford Transit 350, low roof cargo van) from Grappone Automotive Group. See attached for description.
 - c. 2002 Ford Box Van, VIN #1FDSE35D02HA32011, Plate #G00519, 66,000 miles. This vehicle is driven by one of the Plant Operations Master Electricians. Estimated cost of replacement per CERF schedule was \$40,950. Actual cost is \$32,752 (2015 Ford E350 cutaway with 14 foot box) from Grappone Automotive Group. See attached for description.
2. All three vehicles are on the FY2015 CERF list for replacement. Vehicles will be replaced via the State of NH contract. Above costs do not include the value of trading in the vehicle being replaced (expected to be minimal). We will likely retain either the cargo van or box van as a reserve vehicle for use by technicians whose vehicle is undergoing service or for summer hire transportation.
3. If there are any questions, let me know!

Shawn M. Smith

Established 1924
grappone
 AUTOMOTIVE GROUP



COMMERCIAL TRUCK CENTER

John Grappone Ford
 PO Box 1200 Concord NH 03302-1200
 506 State Rte 3A Bow NH 03304

Jeff Harsin

Fleet/Commercial/Municipal

Toll Free 800.528.8993

Direct 603.226.8010

Fax 603.226.8035

jharsin@grappone.com

grappone.com

Date: 12-29-14 Tel #: _____

To: Terry LaLiberte - Nashua School Dist.

Fax #: 594-4361



Business Preferred Network
 SALES SERVICE FINANCE

From Jeff Harsin

Total of pages 4 including this cover page



FordCredit

Message: TERRY, PER OUR CONVERSATION, QUOTE FOR 3- VEHICLES.

2015 Ford TRANSIT 350 Low Roof CARGO VAN # 30,751

2015 Ford E350 Cutaway with 14' Box # 32,752

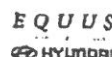
2015 Ford F250 4x4 Reg Cab - Plow-Back-Stickers # 32,158

Terry, I faxed over the profiles on these back in November.

We have added Power Group to F250. Let me know if you need more info.

Thanks

Driven To Amaze.



Jeff

2015 Ford F-250 4x4 SD Regular Cab 8' box 137" WB SRW XL (F2B)
 Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fuel
 Transmission: TorqShift 6-Speed Automatic

Exterior (0 P) Ingot Silver Metallic

Interior (0 P) Steel



Standard Equipment

Items Featured Below are included at NO EXTRA CHARGE in the Standard Vehicle Price Shown at Right

- 6.2L V-8 SOHC w/SMP 385hp
- 6 speed automatic trans w/OD
- 4-wheel ABS
- Brake assistance
- Traction control
- LT245/75R17E BSW AS S-rated tires
- Battery with run down protection
- Firm suspension
- Advance Trac w/Roll Stability Control
- Air conditioning
- AM/FM stereo
- Variable intermittent wipers
- Dual front airbags w/passenger cancel
- Driver & front passenger seat mounted side airbags
- Securilock immobilizer
- Tachometer
- Reclining front 40-20-40 split-bench seats
- Class V trailering

Includes - Profile Hood

Rear Window Rack

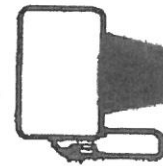
Strobe Lights on Rack

8.6" Fisher XVD Stainless Steel Plow

4-Keys

CITY MPG

N/A



HIGHWAY MPG

N/A

STANDARD VEHICLE PRICE

\$34,030.00

OPTIONAL EQUIPMENT

Order Code 600A	N/C
California Emission System	N/C
Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fuel	INC
Transmission: TorqShift 6-Speed Automatic	INC
Electronic Locking w/3.73 Axle Ratio	\$390.00
GVWR: 10,000 lb Payload Package	INC
Tires: LT245/75R17E BSW AT	\$125.00
Wheels: 17" Argent Painted Steel	INC
Heavy Duty Vinyl 40/20/40 Split Bench Seat	INC
137" Wheelbase	STD
Power Equipment Group	\$895.00
Snow Plow Prep Package	\$85.00
Trailer Brake Controller	\$270.00
Radio: AM/FM Stereo w/Digital Clock	INC
Interior: Steel	N/C
Primary: Ingot Silver Metallic	N/C

Accessories and Incentives

\$0.00

SUBTOTAL

~~\$35,795.00~~

Destination

~~\$1,195.00~~

TOTAL

~~\$36,990.00~~

Prepared For:

Prepared By:

JEFF HARSIN
Grappone Ford
530 State Rte 3A
Bow, New Hampshire, 03304
Phone: (603) 226-8010
Fax: (603) 226-8035



Selected Options

2015 Ford F-250

4x4 SD Regular Cab 8' box 137" WB SRW XL (F2B)

Vehicle Snapshot

Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fue
Transmission: TorqShift 6-Speed Automatic
Rear Axle Ratio: Electronic Locking w/3.73
GVWR: 10,000 lb Payload Package

Code	Description	Class	MSRP
F2B	Base Vehicle Price (F2B)	STD	33,840.00
Packages			
600A	Order Code 600A (996) Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fuel; (44P) Transmission: TorqShift 6-Speed Automatic : Includes SelectShift.; (X37) 3.73 Axle Ratio; (STDGV) GVWR: 10,000 lb Payload Package; (TBM) Tires: LT245/75R17E BSW A/S (5); (64A) Wheels: 17" Argent Painted Steel (4) : Includes painted hub covers/center ornaments.; (A) Heavy Duty Vinyl 40/20/40 Split Bench Seat : Includes center armrest, cupholder and storage.; (587) Radio: AM/FM Stereo w/Digital Clock : Includes 2-speakers.	OPT	N/C
Emissions			
422	California Emission System Required code for California Emissions States registration for vehicles with 6.2L engine. Optional code for Cross Border State dealers (Arizona, District of Columbia, Delaware, Idaho, New Hampshire, New Jersey, Nevada, Pennsylvania, Virginia, Washington and West Virginia).	OPT	N/C
Powertrain			
996	Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fuel Torque: 405 ft.lbs. @ 4500 rpm.	INC	Included
44P	Transmission: TorqShift 6-Speed Automatic Includes SelectShift.	INC	Included
X3E	Electronic Locking w/3.73 Axle Ratio	OPT	390.00
STDGV	GVWR: 10,000 lb Payload Package	INC	Included
Wheels & Tires			
TBM	Tires: LT245/75R17E BSW A/T (5)	OPT	125.00

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. Reference CTDS211536 7/1/2014

Printed on November 12, 2014 at 08:13

Price Level: 515

QuoteID: <None>

Page 3

Selected Options Continued

Prepared By: JEFF HARSIN
Dealership: Grappone Ford

Code	Description	Class	MSRP
54A	Wheels: 17" Argent Painted Steel (4) <i>Includes painted hub covers/center ornaments.</i>	INC	Included
Seats & Seat Trim			
A	Heavy Duty Vinyl 40/20/40 Split Bench Seat <i>Includes center armrest, cupholder and storage.</i>	INC	Included
Other Options			
137WB	137" Wheelbase	STD	N/C
473	Snow Plow Prep Package <i>Includes computer selected springs for snowplow application and heavy-duty alternator. NOTE: Restrictions apply; see Supplemental Reference or Body Builders Layout Book for details.</i>	OPT	85.00
PAINT	Monotone Paint Application	STD	N/C
587	Radio: AM/FM Stereo w/Digital Clock <i>Includes 2-speakers.</i>	INC	Included
Interior Colors For : Primary w/XL (Reg)			
AS	Steel	OPT	N/C
Primary Colors For : Primary w/XL (Reg)			
UX	Ingot Silver Metallic	OPT	N/C
Vehicle Subtotal			\$34,440.00
Destination			\$1,195.00
Vehicle Subtotal (including Destination)			\$35,635.00

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. Reference CT05211536 7/1/2014

Printed on November 12, 2014 at 08:13
Price Level: 515 QuoteID: <None>

Page 4

2015 Ford E-350 Cutaway SD Chassis 158" WB DRW Base (E3F)

Engine: 5.4L EFI FFV Triton V8

Transmission: Elect 5-Speed Automatic w/OD

Exterior (0 P) Oxford White

Interior (0 I) Medium Flint

**Standard Equipment**

Items Featured Below are Included at NO EXTRA CHARGE in the Standard Vehicle Price Shown at Right

- Triton 5.4L V-8 SOHC w/SMPI 255hp
- 5 speed automatic trans w/OD
- 4-wheel ABS
- LT225/75R16 BSW AS S-rated tires
- Air conditioning
- AM/FM stereo
- Variable intermittent wipers
- 16" x 6" wheels
- Dual front airbags
- Tachometer
- Reclining front bucket seats
- Vinyl seats
- 261.1" overall length
- 11,500lbs. GVWR
- 4,050lbs. front GAWR
- 7,800lbs. rear GAWR
- 5,000lbs. front axle capacity
- 8,500lbs. rear axle capacity
- 4,050lbs. front spring rating
- 7,800lbs. rear spring rating
- 5.73cu.in. frame section modulus
- 36,000 frame yield strength (psi)
- 158.0" wheelbase
- 100.0" cab to axle
- 68.5" axle to end of frame

Includes 14' Box From Rockport

*• Pure Side 1800 with Inverter
Installed in Box*

• 4-Keys

CITY MPG

N/A



HIGHWAY MPG

N/A

STANDARD VEHICLE PRICE**OPTIONAL EQUIPMENT**

Order Code 780A	N/C
50 State Emission System	N/C
Engine: 5.4L EFI FFV Triton V8	INC
Transmission: Elect 5-Speed Automatic w/OD	INC
Limited Slip w/4.10 Axle Ratio	\$270.00
GVWR: 12,500 lb Payload Package	\$350.00
Tires: LT225/75R16 BSW AS	INC
Wheels: 16" x 6" White Painted Steel	INC
Dual High Back Buckets	INC
Vinyl Seat Trim	INC
Monotone Paint Application	STD
158" Wheelbase/100" Cab to Axle	STD
55-Gallon Fuel Tank	\$90.00
Telescopic Trailer Tow Mirrors w/Fiat Lens	\$230.00
Power Windows & Locks Group	\$465.00
Radio: ETR AM/FM Stereo/Digital Clock	INC
Ambulance Prep Package Not Required	N/C
Interior: Medium Flint	N/C
Primary: Oxford White	N/C

Accessories and Incentives

\$0.00

SUBTOTAL~~\$30,215.00~~

Destination

~~\$965.00~~**TOTAL**~~\$31,210.00~~

Prepared For:

Prepared By:

JEFF HARSIN
Grappone Ford
630 State Rte 3A
Bow, New Hampshire, 03304
Phone: (603) 226-8010
Fax: (603) 226-8035



Selected Options

2015 Ford E-350 Cutaway

SD Chassis 158" WB DRW Base (E3F)

Vehicle Snapshot

Engine: 6.4L EFI FFV Triton V8
Transmission: Elect. 5-Speed Automatic w/OD
Rear Axle Ratio: Limited Slip w/4.10
GVWR: 12,500 lb Payload Package

Code	Description	Class	MSRP
E3F	Base Vehicle Price (E3F)	STD	28,810.00
Packages			
780A	Order Code 780A (99L) Engine: 6.4L EFI FFV Triton V8 : E-85 Flex-Fuel Capable.; (44T) Transmission: Elect. 5-Speed Automatic w/OD : Includes tow-haul.; (X62) 4.10 Axle Ratio; (20Y) GVWR: 11,500 lbs Payload Package; (T67) Tires: LT225/75R16E BSW AS; (646) Wheels: 16" x 6" White Painted Steel; (211) Dual High Back Buckets; (A) Vinyl Seat Trim; (58T) Radio: ETR AM/FM Stereo/Digital Clock : Includes 2-speakers and audio input jack.; Auxiliary Fuel Port : Located on the fuel tank, offers entry point access to fuel tank for specialized gas powered equipment such as a power generator, powered wheelchair lift, etc.	OPT	N/C
Emissions			
425	50 State Emission System	OPT	N/C
Powertrain			
99L	Engine: 6.4L EFI FFV Triton V8 E-85 Flex-Fuel Capable. Torque: 350 ft.lbs. @ 2500 rpm.	INC	Included
44T	Transmission: Elect. 5-Speed Automatic w/OD Includes tow-haul.	INC	Included
XE2	Limited Slip w/4.10 Axle Ratio	OPT	270.00
20C	GVWR: 12,500 lb Payload Package	OPT	350.00
Wheels & Tires			
T67	Tires: LT225/75R16E BSW AS	INC	Included
646	Wheels: 16" x 6" White Painted Steel	INC	Included

Prices and content availability as shown, are subject to change and should be treated as estimated only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. Reference CT05211536 10/1/2014

Printed on November 12, 2014 at 10:21

Price Level: 615

QuoteID: <None>

Page 3

Selected Options Continued

Prepared By: JEFF HARSIN
Dealership: Grappone Ford

Code	Description	Class	MSRP
Seats & Seat Trim			
211	Dual High Back Buckets	INC	Included
A	Vinyl Seat Trim	INC	Included
Other Options			
PAINT	Monotone Paint Application	STD	N/C
158WB	158" Wheelbase/100" Cab to Axle	STD	N/C
656	55-Gallon Fuel Tank	OPT	90.00
54E	Telescopic Trailer Tow Mirrors w/Flat Lens Manual with power adjust flat lens.	OPT	230.00
903	Power Windows & Locks Group Includes 1-touch down power driver window.	OPT	465.00
597	Radio: ETR AM/FM Stereo/Digital Clock Includes 2-speakers and audio input jack.	INC	Included
47Z	Ambulance Prep Package Not Required REQUIRED on orders not destined for ambulance use.	OPT	N/C
Internal Options			
PNTTBL	Paint Table : Primary	OPT	0.00
Interior Colors For : Primary			
AE	Medium Flint	OPT	N/C
Primary Colors For : Primary			
UX	Ingot Silver Metallic	OPT	135.00
Vehicle Subtotal			\$30,350.00
Destination			\$85.00
Vehicle Subtotal (Including Destination)			\$31,345.00

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.
Reference OT05211536 10/1/2014

Printed on November 12, 2014 at 10:21
Price Level: 515 QuoteID: <None>

Page 4

2015 Ford Transit-350 Low Roof Cargo Van 148" WB Base (WZZ)
 Engine: 3.7L Ti-VCT V6 (FFV)
 Transmission: 6-Speed Automatic w/OD & SelectShift

Exterior (0 P) Ingot Silver Metallic
 Interior (0 I) Pewter



Standard Equipment

Items Featured Below are included at NO EXTRA CHARGE in the Standard Vehicle Price Shown at Right

- 3.7L V-6 DOHC w/SMPI 275hp
- 6 speed automatic trans w/OD
- 4-wheel ABS
- Brake assistance
- Traction control
- LT235/65R16 BSW AS S-rated tires
- Battery with run down protection
- Advance Trac w/Roll Stability Control
- Air conditioning
- AM/FM stereo
- Dual power remote mirrors
- Variable intermittent wipers
- Dual front airbags w/passenger cancel
- Airbag occupancy sensor
- Tachometer
- Reclining front bucket seats

Includes: Racks + Bins with Partition - "Masterack"
• Double End Rack Ladder Rack from Masterack
• 4-Keys

STANDARD VEHICLE PRICE \$33,590.00

OPTIONAL EQUIPMENT

Order Code 101A N/C
 50-State Emissions System STD
 Engine: 3.7L Ti-VCT V6 (FFV) INC
 Transmission: 6-Speed Automatic w/OD INC
 & SelectShift INC
 3.73 Limited Slip Axle Ratio \$325.00
 GVWR: 9,500 lbs INC
 Tires: 235/65R16 AS BSW INC
 Wheels: 16" Steel w/Black Hubcaps INC
 Dual Bucket Seats INC
 Vinyl Front Bucket Seats INC
 148" Wheelbase STD
 Power Mirrors w/Long-Arm \$85.00
 Fixed Passenger Side & Rear Cargo \$150.00
 Door Glass INC
 Radio: AM/FM Stereo \$75.00
 2 Additional Keys (4 Total) N/C
 Interior: Pewter \$150.00
 Primary: Ingot Silver Metallic

Accessories and Incentives \$0.00
 SUBTOTAL \$34,355.00
 Destination \$1,195.00
 TOTAL \$35,550.00



CITY MPG
N/A

HIGHWAY MPG
N/A

Prepared For:

Prepared By:

JEFF HARSIN
Grappone Ford
530 State Rte 3A
Bow, New Hampshire, 03304
Phone: (603) 226-8010
Fax: (603) 226-8035



Selected Options

2015 Ford Transit-350

Low Roof Cargo Van 148" WB Base (W2Z)

Vehicle Snapshot

Engine: 3.7L TI-VCT V6 (FFV)
Transmission: 6-Speed Automatic w/OD & SelectShift
Rear Axle Ratio: 3.73 Limited Slip
GVWR: 9,500 lbs

Code	Description	Class	MSRP
W2Z	Base Vehicle Price (W2Z)	STD	33,420.00
Packages			
101A	Order Code 101A (99M) Engine: 3.7L TI-VCT V6 (FFV); (446) Transmission: 6-Speed Automatic w/OD & SelectShift; (STDGV) GVWR: 9,500 lbs; (STDTR) Tires: LT235/65R16 AS BSW; (STDWL) Wheels: 16" Steel w/Black Hubcaps; (21B) Dual Bucket Seats : Includes 2-way manual (fore/aft/recline) driver and front passenger seats and driver-side inboard armrest.; (V) Vinyl Front Bucket Seats : Includes adjustable headrests.; (58U) Radio: AM/FM Stereo : Includes 2 speakers and audio input jack.	OPT	N/C
Emissions			
425	50-State Emissions System	STD	N/C
Powertrain			
99M	Engine: 3.7L TI-VCT V6 (FFV) (X73) 3.73 Axle Ratio. , Torque: 260 ft.lbs. @ 4000 rpm.	INC	Included
446	Transmission: 6-Speed Automatic w/OD & SelectShift	INC	Included
X7L	3.73 Limited Slip Axle Ratio	OPT	325.00
STDGV	GVWR: 9,500 lbs	INC	Included
Wheels & Tires			
STDTR	Tires: LT235/65R16 AS BSW	INC	Included
STDWL	Wheels: 16" Steel w/Black Hubcaps	INC	Included
Seats & Seat Trim			

Pricing and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.
Reference CTD5211538 10/1/2014

Printed on November 12, 2014 at 08:46

Price Level: 625

QuoteID: <None>

Page 3

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Selected Options Continued

Prepared By: JEFF HARSIN
Dealership: Grappone Ford

Code	Description	Class	MSRP
21B	Dual Bucket Seats <i>Includes 2-way manual (fore/aft/recline) driver and front passenger seats and driver-side inboard armrest.</i>	INC	Included
V	Vinyl Front Bucket Seats <i>Includes adjustable headrests.</i>	INC	Included
Other Options			
PAINT	Monotone Paint Application	STD	N/C
148WB	148" Wheelbase	STD	N/C
543	Power Mirrors w/Long-Arm	OPT	65.00
17B	Fixed Passenger Side & Rear Cargo Door Glass	OPT	150.00
58U	Radio: AM/FM Stereo <i>Includes 2 speakers and audio input jack.</i>	INC	Included
86F	2 Additional Keys (4 Total) <i>With FOBs.</i>	OPT	75.00
Interior Colors For : Primary w/Cargo			
VK	Pewter	OPT	N/C
Primary Colors For : Primary w/Cargo			
UX	Ingot Silver Metallic	OPT	150.00
Vehicle Subtotal			\$34,185.00
Destination			\$995.00
Vehicle Subtotal (Including Destination)			\$35,180.00

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. Reference GT06211638 10/1/2014

Printed on November 12, 2014 at 08:46
Price Level: 525 QuoteID: <None>

Page 4



City of Nashua

Public Works Division
9 Riverside Street
Nashua, NH 03062

Fax (603) 589-3169

Memorandum

To: David Fredette, Treasurer

From: Carolyn O'Connor, Finance & Administration Manager

Date: December 30, 2014

Re: Division of Public Works – Solid Waste Department CERF Request

The Division of Public Works – Solid Waste Department requests approval for the replacement of **Vehicle #72 a 1997 John Deere 750C Dozer**. Vehicle #72 is due for replacement on the FY2015 CERF schedule. It has approximately 8,000 hour and is in need of multiple repairs. The electrical harness inside the cab and dash requires replacement due to corrosion, broken connectors, chaffed wiring and shorted circuits. The undercarriage is due for a major overhaul including turning or replacement of the track pins, bushings and tread plates. The hydraulic system is showing signs of wear from age and will require components to be repaired or replaced.

One replacement dozer estimated replacement cost \$399,500 less trade.

The Solid Waste Department had previously requested the replacement of **Vehicle #109 a 2000 International Refuse Packer** with 80,000 miles. The estimated replacement cost of the Packer is \$240,000. Upon further review, the Department has decided not to replace Vehicle #109 but rather use those funds towards the replacement of Vehicle #72.

23

Administration
Business Office
(603) 589-3140

Street
Department
(603) 589-4750

City
Engineer
(603) 589-3120

Parks-Recreation
Department
(603) 589-3370

Solid Waste
Department
(603) 589-3410

Wastewater
Treatment Plant
(603) 589-3560

BID SPECIFICATIONS

IFB0161-111914

TITLE: Tractor Dozer

Quantity: 1

Nashua Solid Waste Department, Four Hills Landfill, 840 West Hollis St, Nashua, NH 03062

The Nashua, NH, Solid Waste Department, invites bids from qualified suppliers for one (1) new, unused and manufactured in 2014, track type tractor dozer. It is the intent to equip the dozer with options and features that make it suitable for use in the Solid Waste Four Hills Landfill.

List the exact manufacturer specifications for the piece of equipment you are bidding for in each of the categories listed. If any additional information is to be supplied regarding any item, please indicate the number beside the item and type the information on pages to be attached to the bid submittal. Failure to respond to any item may be cause for the bid to be rejected as "non-responsive".

Inclusion of manufacturer's specifications will *not* be considered as a substitute for filling in the specifications. It is encouraged that the bid be supplemented by the manufacturers printed literature.

You are encouraged to elaborate on any aspect of the machine not listed in the bid specifications but such explanations should be typed on supplemental bid paperwork.

Equipment bid must be new and unused and manufactured in 2014, and be the manufacturer's latest model.

All shipping costs must be included in the bid. All equipment is to be delivered to:

Nashua Solid Waste Department
Four Hills Landfill
840 West Hollis Street
Nashua NH 03062

The following specifications are minimum guidelines and, as noted above, must be filled in completely:

SPECIFICATIONS

MANUFACTURERS SPECIFICATIONS

A. Engine

- 1a. Dozer engine shall have minimum 205 hp. Comply
2. Engine shall be Tier 4 Final compliant. Comply
3. Regeneration shall work without any interaction needed from the operator. Comply
4. Engine air cleaner shall have a service indicator. Comply
5. Air intake shall have a pre-cleaner with screen. Comply
6. Machine shall have a raised prescreen and provide a larger air intake. Comply
7. Machine shall have a hydraulic powered automatically reversing cooling fan. Comply

8. Radiator grill shall be heavy-duty, angled and hinged. Comply
9. Radiator shall have a tight mesh grill screen. Comply
10. Engine radiator, Air-to-Air Aftercooler and hydraulic oil coolers shall be packaged in a single plane. Comply
11. Engine shall be manufactured by the machine manufacturer. Comply
12. Machine shall be equipped with a water separator. Comply
13. Engine shall be equipped with an electric fuel priming pump. Comply
14. Radiator doors must open fully with blade attached for cleaning. Comply

B. POWERTRAIN/ TRANSMISSION

1. Transmission shall be a planetary type power shift with torque convertor. Comply
2. Transmission shall have a minimum of 9 forward and 9 reverse speeds. Comply
3. Transmission shall be controlled by a single control unit for both speed and direction. Comply
4. Forward ground speed shall be at least 7 MPH. Comply
5. Reverse ground speed shall be at least 9 MPH. Comply
6. Transmission shall have auto-shift and auto-kickdown features. Comply
7. Hydraulic system shall have separate pumps for steering and implement controls. Comply

C. STEERING

1. Integrated electronic steering and transmission shall be available through the tractor manufacturer. Comply
2. Machine shall utilize differential steering to control the direction and degree of turns, forward-reverse shifting, and gear selection in a single control handle. Comply
3. Touch shift buttons on the steering control shall shift the transmission. Comply
4. Machine shall utilize a system for improving fuel economy during reverse travel direction of the dozing cycle. Comply

D. HYDRAULICS

1. Hydraulics and controls shall have a fully enclosed protected system.

Comply

2. Hydraulics and controls shall be load sensing with a variable displacement pump.

Comply

3. Hydraulics and controls shall have a single lever for dozer control.

Comply

4. Machine shall have a blade control system.

Comply

5. Hydraulic tank shall have a minimum capacity of 17 gallons.

Comply

E. UNDERCARRIAGE

1. Low Ground Pressure undercarriage shall be standard.

Comply

2. The sprocket bearings shall be oversized to withstand shock loads.

Comply

3. Center-hole track shoes shall be standard.

Comply

4. Tracks shall measure 36" wide.

Comply

5. Undercarriage shall have a minimum of 129" ground contact.

Comply

6. Undercarriage shall have 8 track rollers per side.

Comply

7. Undercarriage shall have a minimum 90 inch gauge.

Comply

8. Undercarriage shall have reinforced box section and tubular track roller frame construction.

Comply

9. Undercarriage shall have lifetime lubricated track rollers.

Comply

10. Undercarriage shall have lifetime lubricated carrier rollers.

Comply

11. Undercarriage shall have sealed and lifetime lubricated idles.

Comply

12. Undercarriage shall have the capacity of replacing worn sprocket segments without breaking track.

Comply

13. Machine shall have an undercarriage system available that has sealed for life cartridge style joints, and have center tread idlers.

Comply

14. Undercarriage shall have a rotating bushing design with internal oil lubrication and incorporated center tread idlers designed by the tractor manufacturer.

Comply

F. FINAL DRIVES

1. Final drive shall be fully enclosed. Comply
2. Final drives shall be single reduction, planetary design. Comply
3. Final drives shall be isolated from ground-induced shock loads. Comply

G. OPERATORS STATION

1. Modular cab shall be available from the manufacturer. Comply
2. Tractor shall be equipped with electronic indicators and gauges Comply
3. Operator seat shall include a retractable seatbelt. Comply
4. Cab shall be prewired for a 12volt radio, equipped with 2 speakers, an antenna and radio mount in the headliner. Comply
5. Seat shall be adjustable with side seat bolsters and a rolled down front edge. Comply
6. Seat shall adjustable arm rests that adjust without tools. Comply
7. Instrument panel shall have easy to read gauges and warning lights to monitor: fuel level, hydraulic oil temperature, engine coolant temperature, powertrain oil temperature, and engine RPM. Comply
8. Cab shall be equipped with factory heat and air conditioning. Comply
9. Cab shall be equipped with a 10 amp. 12 volt power inverter. Comply
10. A dial switch shall activate high or low idle. Comply
11. A decelerator pedal shall be supplied when the engine is at high idle. Comply
12. Machine shall be equipped with an operator presence detection system. Comply

H. DOZER BLADE

1. Dozer blade shall be 160" wide maximum. Comply
2. Dozer blade shall be 45" high maximum. Comply
3. Dozer blade shall have a 28" tilt minimum. Comply
4. Dozer blade shall have a 42" minimum lift above ground. Comply
5. Dozer blade shall drop 25" minimum below ground. Comply

6. Dozer blade shall have a minimum capacity of 4.8 cubic yards.

Comply

I. GUARDING

1. Machine shall have multiple layers of final drive protection.

Comply

2. The guard package shall have an idler seal guard to prevent wire, rope and other debris from wrapping around and damaging seals.

Comply

3. The guard package shall have pivot shaft seal guards.

Comply

4. The chassis shall have guards to protect the engine compartment; the guarding must extend the full length of the tractor.

Comply

5. Tilt cylinders must have rotating line guards.

Comply

6. The guard package must include guards for the fuel tank, hydraulic oil tank and battery box.

Comply

7. Tractor shall have a heavy duty hinged radiator guard able to resist penetration from straight-in and under the blade entry.

Comply

8. The guarding package shall include guards for the crankcase.

Comply

9. Laminated thermal shields shall cover the exhaust stack inside the engine compartment on the hot side of the turbocharger, the exhaust manifold, and any emission components.

Comply

10. Tractor shall have a hinged belly guard.

Comply

11. Tractor must have any additional seal installed to prevent material from entering the engine and transmission compartments.

Comply

J. SERVICEABILITY

1. Major components shall be made as modules that can be removed without disturbing other modules.

Comply

2. Tractor shall have a monitoring system that is upgradable by flashing software.

Comply

3. Powertrain oil filter shall be mounted inside the right hand fender.

Comply

4. Engine oil filter shall be mounted on the engine.

Comply

5. Machine shall have sight gauges, easy to access filters, oil and coolant ports and an engine compartment work light.

Comply

6. Engine shall have a 500 hour oil change interval.

Comply

7. Transmission shall have a 1000 hour oil change interval.
8. Final drives shall have a 2000 hour oil change interval.

Comply
Comply

K. DOCUMENTS

1. Electronic and paper copy of service manual.
2. Electronic and paper copy of operation manual.
3. Electronic and paper copy of repair manual.
4. Electronic and paper copy of testing and adjusting manual.
5. Paper copy of troubleshooting manual.

Comply
Comply
Comply
Comply
Comply

L. TRAINING

1. 8 Hours of operator training.
2. 8 Hours of mechanic training.

Comply
Comply

M. WARRANTY

1. 1 year (12 months) full machine warranty shall be standard.
2. Vendor shall attach a list of option extended warranties.

Comply
Comply

N. TRADE

City of Nashua #72: 1997 John Deere 750C Dozer, with 8,000 hrs.

Comply

To view the dozer being traded in, contact John Stewart, Fleet Manager, at stewartj@nashuanh.gov

IFB0161-111914
BID SUMMARY SHEET

TITLE: Tractor Dozer

QUANTITY: One (1)

Manufacturer & Model: Caterpillar D6T L6P Waste Handler

New Tractor Dozer

\$ 399,500

Trade In for 1997 John Deere 750C Dozer

(\$ 45,000)

Net Cost

\$ 354,500 Delivered

Delivery: 120 Days ARO

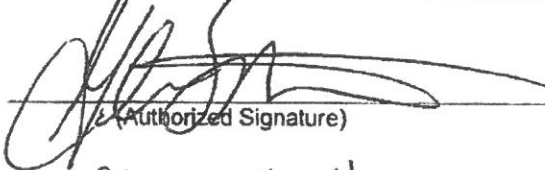
Please list and explain those Bid Specification items that you are not in compliance with:

For additional exceptions and/or comments, please attach additional paperwork to this bid submittal.

VENDOR NAME & ADDRESS: Milton Cat
554 Maple St
Hopkinton, VT 03229

PHONE: 603-746-4611 FAX: 603-746-8686

E-mail: Glenn.Scott@Miltoncat.com


(Authorized Signature)

11-17-14
(Date)

Glenn Scott
(Typed/Printed Name)



City of Nashua
Community Development Division

City Hall, 229 Main Street, PO Box 2019
Nashua, New Hampshire 03061-2019
www.nashuanh.gov

Community Development	589-3095
Planning and Zoning	589-3090
Building Safety	589-3080
Code Enforcement	589-3100
Urban Programs	589-3085
Conservation Commission	589-3105
Transportation	880-0100
FAX	589-3119

Date: January 21, 2015

To: David Fredette, Treasurer

From: Sarah Marchant, Director of Community Development

Subject: CERF Vehicle Replacement for Transportation

The Transportation Manager has been using a 1997 Ford Taurus which is also available as a loaner vehicle to other departments within the City. This vehicle is beyond its useful life and needs to be replaced. The current mileage is approximately 107,000, but the vehicle has significant wear and tear.

Currently, the Transportation Manager needs a dedicated vehicle full-time to respond to both Parking and Transportation emergencies within the City. As this new vehicle will be used the majority of the time for Transportation purposes, the City's FTA grant will be paying for 80% of the purchase price of the vehicle with the City only needing to contribute 20% of the cost of the vehicle. Accordingly, this vehicle will not be available as a loaner to other departments within the City.

We have identified an SUV with all-wheel drive with flashing amber lights installed to be used for emergencies as the appropriate type of vehicle for the Transportation Manager's needs. We have received quotes from MHQ for a Ford Escape SE 4WD and a Ford Explorer Base 4WD. Both quotes came in at \$26,928.30.

Due to FTA federal grant regulations, we will need to go out to bid for this purchase in order to promote fair competition. We will submit the appropriate documents through the City's procurement process to facilitate this bid.

SM



January 21, 2015

City of Nashua
DPW
John Stewart

603-589-4714 ph
ext
email

Please find below a quote for a **Ford Explorer Base 4WD** per the GBPC/MAPC Procurement Contract. M.G.L. c.30B applies to the procurement of all commodities quoted. Contract items have been collectively purchased pursuant to M.G.L. c.30B sec. 1c and M.G.L. c.7 sec 22B. The governmental body is responsible to determine the applicability of M.G.L. c.30B to off contract items, including but not limited to, off contract items that have already been properly procured under M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22A (purchases from a vendor on contract with the Commonwealth), other contracts procured under M.G.L. c.30B sec. 1c and M.G.L. c.7 sec. 22B or any M.G.L. c. 30B contract between the vendor and the jurisdiction. All off contract items must be procured under M.G.L. c. 30B.

2015 Ford Explorer Base 4WD per contract spec.	\$ 25,110.00
Color: TBD	included
3.5 liter V/6 engine	included
Power Windows and Locks	included
Air Conditioning	included
AM/FM Stereo/CD	included
Cloth Front Buckets and Cloth Rear Bench	included
Factory Trailer Tow	536.00
Reverse Sensing	261.75
Whelen Liberty Super LED Lightbar, model # SW8/2, includes 14 LED modules, any color, takedown lights and alley lights.	1,693.00
Whelen (4) LED Vertex hideaway system model # VTX609-4	505.00

Total Contract Price:	\$ 28,105.75
Anticipated Contract Increase:	5%
Total Budget Quote:	\$ 26,928.30

Sincerely,

Michael Curtin



January 21, 2015

City of Nashua
DPW
John Stewart

603-589-4714 ph
ext
email

Please find below a quote for a **Ford Escape SE 4WD** per the GBPC/MAPC Procurement Contract. M.G.L. c.30B applies to the procurement of all commodities quoted. Contract items have been collectively purchased pursuant to M.G.L. c.30B sec. 1c and M.G.L. c.7 sec 22B. The governmental body is responsible to determine the applicability of M.G.L. c30B to off contract items, including but not limited to, off contract items that have already been properly procured under M.G.L. c30B sec. 1c and M.G.L. c.7 sec. 22A (purchases from a vendor on contract with the Commonwealth), other contracts procured under M.G.L. c 30B sec. 1c and M.G.L. c.7 sec. 22B or any M.G.L. c. 30B contract between the vendor and the jurisdiction. All off contract items must be procured under M.G.L. c. 30B.

2015 Ford Escape S Front Wheel Drive per contract spec.	\$ 18,395.00
Color: TBD	included
Four Wheel Driver (Requires SE Package)	1,675.00
SE Equipment Package	2,285.00
2.0L EcoBoost I-4 Engine	1,029.00
6 Speed Automatic Transmission	included
Air Conditioning	included
Power Windows, Locks and mirrors	included
AM/FM Radio w/single CD & MP3 Input, 6 Speakers	included
Manual Tilt/telescope steering wheel	included
Cruise Control	included
17" Painted Alloy Wheels w/mini-spare	included
Rear Defroster and Wiper	536.00
Remote Keyless Entry	261.75
Factory Backup Camera	included
Whelen Liberty Super LED Lightbar, model # SW8/2, includes 14 LED modules, any color, takedown lights and alley lights.	1,693.00
Whelen (4) LED Vertex hideaway system model # VTX609-4	505.00

Total Contract Price:	\$ 26,379.75
Anticipated Contract Increase:	5%
Total Budget Quote:	\$ 26,928.30

Sincerely,

Michael Curtin

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Nashua DPW 2015 Explorer Base 4X4

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